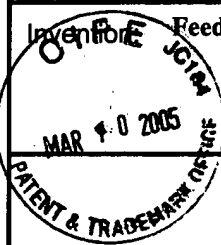

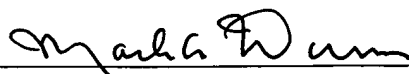


IFW

AMENDMENT TRANSMITTAL LETTER (Large Entity)				Docket No. BA-00577	
Applicant(s): Thomas J. McIntyre et al.					
Application No. 10/608,169	Filing Date June 26, 2003	Examiner Boutsikaris, Leonidas	Customer No. 22500	Group Art Unit 2872	Confirmation No. 8244
<div style="float:left; width:150px; text-align:center;"></div> Feedback Controlled Photonic Frequency Selection Circuit					
<u>COMMISSIONER FOR PATENTS:</u>					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	23 -	23 =	0	x \$50.00	\$0.00
INDEP. CLAIMS	3 -	3 =	0	x \$200.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00
<div><input checked="" type="checkbox"/> No additional fee is required for amendment.</div> <div><input type="checkbox"/> Please charge Deposit Account No. 19-0130 in the amount of</div> <div><input type="checkbox"/> A check in the amount of to cover the filing fee is enclosed.</div> <div><input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account</div> <div><div><input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.</div><div><input type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.</div></div> <div><input type="checkbox"/> Payment by credit card. Form PTO-2038.</div>					
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
<div style="text-align:center;"> Signature</div>			Dated: March 9, 2005		
Mark A. Wurm, IP Counsel 6600 Ladyslipper Lane Clifton, Virginia 20124 703-867-8334 Reg. 31,682			<div style="border:1px solid black; padding:5px;"><div>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on</div><div style="text-align:center;">March 9, 2005 (Date)</div><div style="text-align:center;"> Signature of Person Mailing Correspondence</div><div style="text-align:center;">Mark A. Wurm, IP Counsel</div><div style="text-align:center;">Typed or Printed Name of Person Mailing Correspondence</div></div>		
CC:					

S/N 10/608,169

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Thomas J. McIntyre et al.

Examiner: Boutsikaris, Leonidas

Serial No.: 10/608,169

Group Art Unit: 2872

Filed: June 26, 2003

Docket No.: BA-00577

Title: FEEDBACK CONTROLLED PHOTONIC FREQUENCY SELECTION
CIRCUIT

AMENDMENT AND RESPONSE UNDER 37 CFR § 1.111

M.S. Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

This responds to the Office Action mailed on December 10, 2004. Please amend the
above-identified patent application as follows.